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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/815,084	03/31/2004	Stephen T. Flock	D6462CIP2	7354	
7	590 10/10/2006		EXAMINER		
Benjamin Aaron Adler ADLER & ASSOCIATES 8011 Candle Lane			ROLLINS, ROSILAND STACIE		
			ART UNIT	PAPER NUMBER	
Houston, TX	Houston, TX 77071			3739	
		DATE MAILED: 10/10/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

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**		Application No.	Applicant(s)			
Office Action Summary		10/815,084	FLOCK ET AL.			
		Examiner	Art Unit			
		Rosiland S. Rollins	3739			
 Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	orrespondence address			
WHICH - Extens after S - If NO p - Failure Any re	RTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE ions of time may be available under the provisions of 37 CFR 1.13 IX (6) MONTHS from the mailing date of this communication. It is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute, only received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠ F	Responsive to communication(s) filed on <u>31 M</u>	arch 2004.				
2a) <u> </u>	This action is FINAL . 2b)⊠ This action is non-final.					
3) 🗌 💲	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
c	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositio	n of Claims					
5)	Claim(s) <u>1-51</u> is/are pending in the application. a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-51</u> are subject to restriction and/or expressions.	vn from consideration.				
Applicatio	n Papers					
10)□ T ,	he specification is objected to by the Examine he drawing(s) filed on is/are: a) acception acception and acception are acception as a specific and any objection to the examine the correct deplacement drawing sheet(s) including the correct he oath or declaration is objected to by the Examine acceptance.	epted or b) objected to by the formulation of the following on the following of the drawing of t	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority ur	nder 35 U.S.C. § 119					
a) [cknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority documents Copies of the certified copies of the priority documents Copies of the certified copies of the priority documents application from the International Bureause the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)					
	of References Cited (PTO-892)	4) Interview Summary				
3) Informa	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species: Species I in figure 2; Species II in figure 3; Species III in figure 5; Species IV in figure 6; Species V in figure 7; Species VI in figure 8a, Species VII in figure 8b, Species VIII in figure 9, Species IX in figure 10, Species X in figure 11; Species XI in figure 12; Species XII in figure 13b; Species XIII in figure 13b; Species XIV in figure 16a, Species XV in figure 16b; Species XVI in figure 16c; Species XVII in figure 17; Species XVIII in figure 18; Species XIX in figure 19b; Species XX.in figure 20; Species XXI in figure 22; Species XXII in figure 23; Species XXIII in figures 24a-d; Species XXIV in figures 25a-b; Species XXV in figure 26; Species XXVI in figure 27; Species XXVII in figure 31; Species XXVIII in figure 35; Species XXIII in figure 30; Species XXXIII in figure 37; Species XXXII in figure 35; Species XXXII in figure 36; Species XXXIII in figure 37; Species XXXII in figure 40a-b; Species XXXVI in figure 41; Species XXXVI in figure 42; Species XXXVII in figure 43. The species are independent or distinct because they disclose various embodiments of the invention.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

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readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosiland S. Rollins whose telephone number is (571) 272-4772. The examiner can normally be reached on Mon.-Fri. 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Rosiland S Rollins
Primary Examiner
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